

Applicant: Donovan
Serial No.: 09/810,601
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Page 2 of 6

Please replace the paragraph beginning at page 28, line 28 with the following rewritten paragraph:

B3 PyroGlu-His-Trp-Ser-Tyr-D-Lys-Leu-Arg-Pro-ethylamide (SEQ
ID NO: 9)

Please replace the paragraph beginning at page 39, line 8 with the following rewritten paragraph:

B4 To reduce the risk of unintentional activation of the toxin by human or commonly encountered proteases, the amino acid sequences of the cleavage site are preferably designed to have a high degree of specificity to proteolytic enzymes which do not normally occur in humans (as either human proteases or occurring in part of the foreseeable human fauna and flora). A non-exclusive list of examples of such proteases includes bovine enterokinase, which cleaves the amino acid sequence DDDDK (SEQ ID NO: 50); tobacco etch virus (TEV) protease, which cleaves the sequence EXXYXQS/G (SEQ ID NO: 51); GENENASE® from *Bacillus amyliquifaciens*, which cleaves the sequence HY or YH; and PRESCISSION® protease from human rhinovirus 3C, which cleaves the amino acid sequence LEVLFQGP (SEQ ID NO: 52). As used above, the letter X indicates any amino acid. All amino acid sequences shown in the present specification are in the direction from amino terminus to carboxyl terminus, and all nucleotide sequences from 5' to 3', (from left to right) unless otherwise indicated.